DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

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INSPECTION REPOR

Partial XXX	Complete	Exploration		
Inspection Date:	02/25/2002	Time: 9	9:00am-2:30pm	
			n: 01/24/2002	

Mine Name: SUFCO Mine County: Sevier	Permit Number:	C/041/002
Permittee and/or Operator's Name: Canyon Fuel Company		· · · · · · · · · · · · · · · · · · ·
Business Address: 397 South 800 West, Salina, Utah 84564		
Company Official(s): Mike Davis		
State Official(s): Stephen J. Demczak Federal Official(s): Non	<u>e</u>	
Weather Conditions: Cold, 20's, windy, 3inches of snow cover	<u></u>	
Type of Mining Activity: Underground XXX Surface Pre	p PlantOther	r
Existing Acreage: Permitted 24632.95 Disturbed 27.364 I	RegradedS	Seeded
Status: Active		

# REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

- Substantiate the elements on this inspection by checking the appropriate performance standard.
  - For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
  - For partial inspections check only the elements evaluated.
- Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed below.
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

		EVALUATED	N/A	COMMENTS	NOV/ENF
1.	PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	[X]		[X]	
2.	SIGNS AND MARKERS	[X]		[X]	
3.	TOPSOIL		$\Box$	$\Box$	$\Box$
4.	HYDROLOGIC BALANCE:				
a.	DIVERSIONS	[X]		[X]	$\Box$
b.	SEDIMENT PONDS AND IMPOUNDMENTS	[X]		[X]	
c.	OTHER SEDIMENT CONTROL MEASURES	$\overline{\square}$			
d.	WATER MONITORING	[X]		[X]	
e.	EFFLUENT LIMITATIONS		$\Box$		
5.	EXPLOSIVES		$\Box$		
6.	DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES		$\Box$		
7.	COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS			$\Box$	$\Box$
8.	NONCOAL WASTE	[X]		[X]	
9.	PROTECTION OF FISH, WILDLIFE AND RELATED				
	ENVIRONMENTAL ISSUES		$\Box$		$\Box$
10.	SLIDES AND OTHER DAMAGE	$\overline{\Box}$	$\Box$	$\Box$	$\Box$
11.	CONTEMPORANEOUS RECLAMATION			$\Box$	
12.	BACKFILLING AND GRADING		$\Box$	$\Box$	
13.	REVEGETATION		$\Box$	$\Box$	· []
14.	SUBSIDENCE CONTROL				$\Box$
15.	CESSATION OF OPERATIONS		$\Box$	$\Box$	
16.	ROADS:				
a.	CONSTRUCTION/MAINTENANCE/SURFACING	$\Box$			
b.	DRAINAGE CONTROLS				
17.	OTHER TRANSPORTATION FACILITIES				
18.	SUPPORT FACILITIES/UTILITY INSTALLATIONS	[X]		[X]	$\Box$
19.	AVS CHECK (4 <sup>th</sup> Quarter- April, May, June)			$\Box$	
20.	AIR QUALITY PERMIT				$\Box$
21	BONDING & INSURANCE	<u>[ ]</u>	[ ]	[]	[]

#### INSPECTION REPORT

(Continuation Sheet)

PERMIT NUMBER: C/041/002

DATE OF INSPECTION: 02/25/2002

(COMMENTS ARE NUMBERED TO CORRESPOND WITH TOPICS LISTED ABOVE)

# 1. PERMITS, CHANGE, TRANSFER, RENEWAL, SALE

The permittee has submitted submitting a Minor Exploration Notice of Intent to the Division. This is scheduled to be reviewed by March 28, 2002.

The Division is reviewing the request for permit renewal of the SUFCO mine. The permit will expire on May 20, 2002.

The permittee has also submitted to the Division an amendment to update the ownership and control information and five year mine projections. This information is necessary for renewing the SUFCO mine permit.

## 2. SIGNS AND MARKERS

The topsoil pile at the waste rock site was inspected with no signs of erosion. The area was partially covered with snow.

## 4A. HYDROLOGIC BALANCE: DIVERSIONS

Several diversions were spot-checked. No problems were noted. No water was flowing at the time of the inspection.

#### 4B. HYDROLOGIC BALANCE: SEDIMENT PONDS AND IMPOUNDMENTS

The mine site sediment pond was inspected with no hazardous conditions being noticed. The fourth quarter sediment pond inspection was reviewed with no hazardous conditions being reported. The report was P.E. certified. The report was dated December 18, 2001.

The rock waste pond was cleaned at the same time as the mine site pond. The fourth quarter sediment pond inspection was reviewed with no hazardous conditions being reported. The report was P.E. certified. The report was dated December 18, 2001.

## 4D. HYDROLOGIC BALANCE: WATER MONITORING

Prior to the inspection, the water monitoring was reviewed by using the Water Database System. The permittee has submitted third quarter water information to the Division. The third quarter information complied with the requirements in the Mining and Reclamation Plan and the R645 Coal Rules. The fourth quarter water monitoring is in the process of being submitted electronically. This information will be completely submitted by the end of the quarter. The first quarter water samples are in the process of being taken and will be finished by the end of the quarter.

#### INSPECTION REPORT

(Continuation Sheet)

PERMIT NUMBER: C/041/002

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## 8. NONCOAL WASTE

The area was basically free of noncoal waste material on the mine site.

# 18. SUPPORT FACILITIES/UTILITY INSTALLATIONS

The permittee expanded the leach field in the fourth quarter. The Division approved this action. The permittee plans to construct the water tanks next to the leach field and seed the leach field area in the spring. The permittee could not finish the project due to the snowfall. This area is presently snow covered.

The permittee is constructing the 300,000-gallon water tank above the mine. The Division approved this action.

Inspector's Signature: Date: March 4, 2002

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas & Mining.

cc: James Fulton, OSM

Ken May, Canyon Fuel

Price Field office

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